

Report Price: £3254.83 | \$4395.00 | €3662.99

The above prices are correct at the time of publication, but are subject to change due to currency fluctuations.



"The vegetable category is notoriously dichotomous: while fresh vegetables have a well- enforced healthy reputation, non-fresh segments fall shorter on BFY associations but deliver on convenience and value. COVID-19 triggered increased sales across every vegetable segment, even the beleaguered canned segment, indicating that even when health is an elevated priority, value is equally critical."

- Kaitlin Kamp, Food and Drink Analyst

This report looks at the following areas:

- The short-, medium- and longer-term impact of COVID-19 on vegetables
- Vegetable lessons from past recessions
- Consumer consumption of and attitudes toward vegetables
- The importance of fresh on the category

After years of modest but steady performance in the vegetable category, consumer shopping and eating shifts created by COVID-19 were at the root of double-digit growth across segment in 2020. Going into 2021, consumers are adjusting to living in a pandemic world and shifting into the next normal. They are no longer panic buying yet many still cling to the security of feeling prepared. Category sales are expected to eventually recalibrate back to prepandemic growth rates. Prepandemic, consumers overwhelmingly preferred fresh vegetables to frozen or canned for their inherent nutrition but an increased prioritization on long shelf life and convenience has given more attention to non-fresh segments. As consumers try to balance a strengthened focus on wellbeing with the pressures of financial uncertainty, vegetable brands will need to work equally hard to balance convenience, value and health through innovation.

BUY THIS REPORT NOW

VISIT: store.mintel.com

CALL: EMEA +44 (0) 20 7606 4533

> Brazil 0800 095 9094

Americas +1 (312) 943 5250

+86 (21) 6032 7300

APAC +61 (0) 2 8284 8100

EMAIL: reports@mintel.com

DID YOU KNOW?

This report is part of a series of reports, produced to provide you with a more holistic view of this market



Report Price: £3254.83 | \$4395.00 | €3662.99

The above prices are correct at the time of publication, but are subject to change due to currency fluctuations.

Table of Contents

Overview

What you need to know

Key issues covered in this Report

Definition

COVID-19: Market context

Economic and other assumptions

Executive Summary

Top takeaways

Market overview

Figure 1: Total US sales and forecast of vegetables, at current prices, 2015-25

Figure 2: Total US retail sales and forecast of vegetables, at current prices, 2015-25

Impact of COVID-19 on vegetables

Figure 3: Short-, medium- and long-term impact of COVID-19 on vegetables, July 2020

Reemergence

Freshness is still an issue for frozen, shelf-stable

Figure 4: Important vegetable attributes, NET, June 2020

Double down on inherent health benefits, value

Figure 5: Reasons for increased consumption, June 2020

Recovery

Lean into local

Figure 6: Coronavirus lifestyle changes, your local community, April-July 2020

Target innovation to help consumers eat more vegetables, in new ways

Figure 7: Interest and experience with vegetable-based carb substitutes, June 2020

The Market - Key Takeaways

COVID-19 behaviors give all segments a boost

Unemployment, rising prices will benefit private label players

Shopping moves online

Move the restaurant experience inside

Consider packaging changes

Market Size and Forecast

COVID-19 boosts vegetable sales

Figure 8: Total US sales and forecast of vegetables, at current prices, 2015-25

Figure 9: Total US retail sales and forecast of vegetables, at current prices, 2015-25

Macroeconomic factors

Figure 10: Expected US unemployment, 2019-25

Figure 11: Consumer sentiment index, January 2019-20

BUY THIS REPORT NOW VISIT: store.mintel.com

CALL: EMEA +44 (0) 20 7606 4533 | Brazil 0800 095 9094 Americas +1 (312) 943 5250 | China +86 (21) 6032 7300



Report Price: £3254.83 | \$4395.00 | €3662.99

The above prices are correct at the time of publication, but are subject to change due to currency fluctuations.

Impact of COVID-19 on vegetables

Figure 12: Short-, medium- and long-term impact of COVID-19 on vegetables, July 2020

Lockdown

Reemergence

Recovery

Learnings from the last recession

Vegetables are recession proof, but trade-offs happen

Figure 13: Total US retail sales of vegetables, percent change year over year, at current prices, 2006-2012

COVID-19: US context

Segment Performance

Non-fresh vegetable growth outpaces fresh

Non-fresh vegetable sales: frozen keeps a positive pace while shelf-stable falls behind

Figure 14: Total US retail sales and forecast of vegetables, by segment, at current prices, 2015-25

Market Factors

Labor shortages and environmental disasters hit farmers hard

Vegetables get more costly

Figure 15: Multi-outlet sales of vegetables, by leading companies, % sales change, rolling 52 weeks 2019-2020

Grocery shopping shifts online, but produce remains a barrier

Figure 16: Total ecommerce share of omni-channel food/drink sales, January-May 2020

Farmers markets move online

Vegetables everywhere

Figure 17: Products with vegetable substitutes

Tech tackles food waste

Market Opportunities

Figure 18: MULO sales of vegetable sides, rolling 52 weeks 2019

Target young adults with value-added products to offset recessionary impact

Figure 19: Precut, preseasoned or premixed vegetables

Packaging refreshes for cans, loose vegetables

Figure 20: Canned vegetable packaging with claims

Sharing the love of local

Figure 21: Infarm Microfarming

Companies and Brands - Key Takeaways

Private label outpaces unprecedented leaderboard growth

Green Giant heads toward fresh

Caulipower debuts a video series aimed to entertain, support

Market Share of Vegetables

Brands and private label find success in a crisis

Figure 22: Multi-outlet sales of vegetables, by leading companies, rolling 52 weeks 2019 and 2020

BUY THIS REPORT NOW

VISIT: store.mintel.com

CALL: EMEA +44 (0) 20 7606 4533 | Brazil 0800 095 9094

Americas +1 (312) 943 5250 | China +86 (21) 6032 7300



Report Price: £3254.83 | \$4395.00 | €3662.99

The above prices are correct at the time of publication, but are subject to change due to currency fluctuations.

Competitive Strategies

Green Giant goes farm fresh

Figure 23: Green Giant Fresh products

Figure 24: Green Giant Fresh Instagram

From cans to bowls

Figure 25: MULO sales of vegetable sides, rolling 52 weeks 2019

Figure 26: Types of vegetable products packaging, percentage change 2018-19

Caulipower stays cool with CHILL series

Figure 27: Caulipower and Chill Instagram event posting

The Consumer - What You Need to Know

Fresh is best

Consumers are getting more veggies in

Aspiring to eat local

Vegetables can take on new purposes

Riced cauliflower is for some, but certainly not all

A little help please? Give young consumers guidance

Vegetable Consumption

Fresh is the preference

Figure 28: Vegetable consumption, NET, repertoire of vegetable consumption, June 2020

Young consumers still growing into vegetables

Figure 29: Vegetable consumption, by age, June 2020

More money, more vegetables

Figure 30: Vegetable consumption repertoire, by household income, June 2020

Brands could better cater to small households

Figure 31: Vegetable consumption repertoire, by household size, June 2020

Change in Vegetable Consumption

More than a third are eating more vegetables

Figure 32: Change in vegetable consumption, June 2020

Younger adults are an opportunity for innovation, ideas

Figure 33: Change in vegetable consumption, by age, June 2020

Fathers are upping their vegetable intake

Figure 34: Change in vegetable consumption, by parental status by gender, June 2020

Urban-dwellers are eating more vegetables

Figure 35: Change in vegetable consumption, by area, June 2020

Reasons for Increased Consumption

Consumers are simply trying to make better choices

Figure 36: Reasons for increased consumption, June 2020

At-home cooking opens doors for meal-ready vegetables

BUY THIS REPORT NOW

VISIT: store.mintel.com

CALL: EMEA +44 (0) 20 7606 4533 | Brazil 0800 095 9094 Americas +1 (312) 943 5250 | China +86 (21) 6032 7300



Report Price: £3254.83 | \$4395.00 | €3662.99

The above prices are correct at the time of publication, but are subject to change due to currency fluctuations.

Figure 37: Reasons for increased consumption, I am cooking more, by age, June 2020

Frozen brands can expand on the beverage occasion

Figure 38: Reasons for increased consumption, by generation and parental status by gender, June 2020

Vegetable Attitudes

Interest in freshness, local can be met with increased transparency

Figure 39: Vegetable attitudes, June 2020

Ease younger consumers in with flavor, convenience

Figure 40: Vegetable attitudes, by age, June 2020

Innovation can keep dads' recent engagement high

Figure 41: Vegetable attitudes, by parental status by gender, June 2020

Vegetable Behaviors

Encourage versatility to mitigate waste

Figure 42: Vegetable behaviors, June 2020

Figure 43: Vegetable behaviors by change in consumption, June 2020

Make it snackable

Young consumers could use a helping hand

Figure 44: Vegetable behaviors, by age, June 2020

Important Vegetable Attributes

Focus on freshness

Is the importance of non-GMO dwindling?

Figure 45: Important vegetable attributes, June 2020

Everyone can agree on the importance of nutrients

Figure 46: Vegetable with superfood positioning

Figure 47: Important vegetable attributes, NET, by age, June 2020

Interest and Experience with Vegetable-based Carbohydrate Alternatives

Interest extends beyond low-carb diets

Figure 48: Interest and experience with vegetable-based carb substitutes, June 2020

Cost is a barrier to trial

Figure 49: Interest and experience with vegetable-based carb substitutes, by household income, June 2020

Women under 55 are strong targets for carb-lite trial

Figure 50: Interest and experience with vegetable-based carb substitutes, NET, any interest, by age and gender, June 2020

Help parents avoid the veggie tantrum

Figure 51: Interest and experience with vegetable-based carb substitutes, NET, by parental status, June 2020

Appendix - Data Sources and Abbreviations

Data sources

Sales data

Consumer survey data

Abbreviations and terms

BUY THIS REPORT NOW

VISIT: store.mintel.com

CALL: EMEA +44 (0) 20 7606 4533 | Brazil 0800 095 9094 Americas +1 (312) 943 5250 | China +86 (21) 6032 7300



Report Price: £3254.83 | \$4395.00 | €3662.99

The above prices are correct at the time of publication, but are subject to change due to currency fluctuations.

Abbreviations

Terms

Appendix - The Market

Figure 52: Total US retail sales and forecast of vegetables, at inflation-adjusted prices, 2015-25

Figure 53: Total US retail sales of vegetables, by segment, at current prices, 2018 and 2020

Figure 54: Total US retail sales and forecast of fresh vegetables, at current prices, 2015-25

Figure 55: Total US retail sales and forecast of fresh vegetables, at inflation-adjusted prices, 2015-25

Figure 56: Total US retail sales and forecast of frozen vegetables, at current prices, 2015-25

Figure 57: Total US retail sales and forecast of frozen vegetables, at inflation-adjusted prices, 2015-25

Figure 58: Total US retail sales and forecast of shelf-stable vegetables, at current prices, 2015-25

Figure 59: Total US retail sales and forecast of shelf-stable vegetables, at inflation-adjusted prices, 2015-25

Appendix - Retail Channels

Figure 60: Total US retail sales of vegetables, by channel, at current prices, 2015-20

Figure 61: Total US retail sales of vegetables, by channel, at current prices, 2018 and 2020

Figure 62: US supermarket sales of vegetables, at current prices, 2015-20

Figure 63: US sales of vegetables through other retail channels, at current prices, 2015-20

Appendix - Key Players

Figure 64: Multi-outlet sales of frozen vegetables, by leading companies and brands, rolling 52 weeks 2019 and 2020

Figure 65: Multi-outlet sales of shelf-stable vegetables, by leading companies and brands, rolling 52 weeks 2019 and 2020